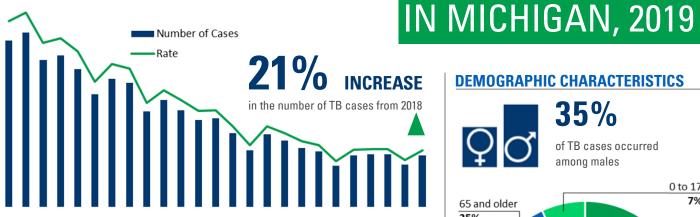
# TUBERCULOSIS



95 96 97 98 99 00 01 02 03 04 05 06 07 08 09 10 11 12 13 14 15 16 17 18 19

Number of TB cases verified in MI in 2019

MI statewide TB rate per 100,000 people

# **COUNTRY OF BIRTH**

Born in the United States (U.S.) 45%

Non-U.S.-born 55%

Number of countries of birth represented among patients with TB disease

#### **MOST COMMON COUNTRIES OF BIRTH:**

### United States

India 14

China 5 Yemen 5

Bangladesh 5



### **DRUG RESISTANCE**

Number of patients diagnosed in 2019 who had any drug resistance

Number of patients diagnosed in 2019 who had multidrug resistant (MDR) TB, defined as a TB strain resistant to Isoniazid and Rifampin, the two most important and effective drugs in the TB treatment

Number of patients diagnosed in 2019 who had Isoniazid mono-resistance

# **INCENTIVES AND ENABLERS**

Number of Total Requests

Assisted

Number of Patients

Number of Requesting

**Health Departments** Total Dollars Spent







Created March 2020

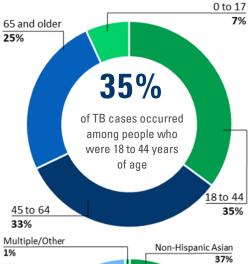
Adapted from the New York City Bureau of Tuberculosis Control 2017 Annual Summary, p. 5 https://www1.nyc.gov/assets/doh/downloads/pdf/tb/tb2017.pdf

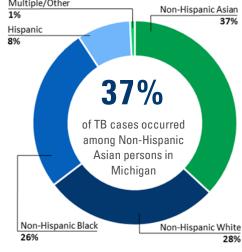
# **DEMOGRAPHIC CHARACTERISTICS**



**35**%

of TB cases occurred among males





### **CLINICAL CHARACTERISTICS**

2% **70**%

Proportion of TB cases among patients known to be HIV-infected

Proportion of TB cases with a pulmonary site of disease

Proportion of TB cases with a positive culture